SAM-0494



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450

	andria, Vir	ginia 22313-1450 NEW APPLICATION	TRANSMITTAI.	
Tr	20-11		TACH TOMAT TALE	
ı ran	smitted ner	ewith for filing is the patent application of		
Inver	ntor(s):	Kwan-yeob Chae		
For (title):	PARAMETER GENERATING CIRCUIT FOR DECIDING PRIORITY OF MASTER BLOCKS AND METHOD OF GENERATING PARAMETER	CERTIFICATE OF MAILING 37 C.F.R. § 1.10 "Express Mail" Mailing Label Number EV322655502US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.	
1.	Type of Application This new application is for a(n)		Date: 10-2-03 California Gran	
	⊠ Ori □ Des	ginal (nonprovisional)	CHACSTOPHER HLEW Print Name	
		Plant		
		visional.		
	□ Co	ntinuation.		
٠	□ Co	ntinuation-in-part (C-I-P).		
2.	Benefit of	Prior Application(s)		
		e new application being transmitted claims the tem 7.	e benefit of prior Korean application nos. <u>02-62571.</u>	
3.	Papers l	Enclosed		
	24	Pages of specification		
	10	Pages of claims		
	1	_ Page of Abstract		
	10	Sheets of drawings formal		
	1	informal Page of Cover Sheet		
	The enc	losed drawing(s) are photograph(s), and there GRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.		

4.	Addit	tional papers enclosed			
		Preliminary Amendment			
		nformation Disclosure Statement (37 C.F.R. 1.98)			
	\boxtimes	Form PTO-1449 (PTO/SB/08A and 08B)			
	\boxtimes	Copies of cited references			
		Declaration of Biological Deposit			
		Submission of "Sequence Listing," computer readable copy and biotechnology invention containing nucleoticle and/or amino ac			
		Authorization of Attorney(s) to Accept and Follow Instruction	s from Representative		
		Special Comments			
	\boxtimes	Other: Return Postcard.			
5.	Dec	aration or oath			
	\boxtimes	Enclosed			
		☐ Unexecuted			
		inventors			
		legal representative of inventor(s). 37 CFR 1.42 or 1.43.			
		joint inventor or person showing a proprietary in to sign or cannot be reached.	terest on behalf of inventor who refused		
		This is the petition required by 37 CFR 1.47 and is also attached. See item 12 below for fee.	the statement required by 37 CFR 1.47		
		Not Enclosed			
		Application is made by a person authorized under 37 C.F.R. 1.4 inventor(s). Showing that the filing is authorized.	41 (c) on behalf of all the above named		
6.	Assig	ment			
	\boxtimes	An assignment of the invention toSamsung Electronics Co.	, Ltd.		
		is attached. A separate □ "COVER SHEET FOR ASSIG ACCOMPANYING NEW PATENT APPLICATION" or will follow.			

7. Certified Copy

Certified copy(ies) of application(s)

Korea Country	02-62571 Appln. no.	October 14, 2002 Filed
Country	Appln. no.	Filed
Country	Appln. no.	Filed

from which priority is claimed

- is (are) attached.
- □ will follow.

8. Fee Calculation (37 C.F.R. 1.16)

		CI	AIMS AS FILED		
	Number filed		Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$770.00
Total Claims (37 CFR 1.16(c))	31	- 20 =	11	\$ 18.00	\$198.00
Independent Claims (37 CFR 1.16(b))	5	- 3 =	2	\$ 86.00	\$172.00
Multiple dependent claim if any (37 CFR 1.16(d))	(s),		· +	\$290.00	

☐ A Preliminary Amendment is enclosed.	The filing fee is calculated based on
the status and number of claims remaining	ng after entry of the Preliminary Amendment.

- ☐ Amendment deleting multiple-dependencies is enclosed.
- ☐ Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$1,140.00

9.	Fee Payme	ent Being Made at This Time	
		Not Enclosed	
		No filing fee is to be paid at this time. (This and the surcharge required by 3 7 C. F.R. 1.16(a)	e) can be paid subsequently.)
	⊠ Er	nclosed	
		☐ Basic filing fee	\$ 1,140.00
	(Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$_40.00
		Total fees enclosed	\$ <u>1,180.00</u>
10.	Metho	d of Payment of Fees	
		☑ Checks in the amounts of \$ 1,140.00 and 40.00	
	I	Charge Account No. 50-1798 in the amount of	. \$
		A duplicate of this transmittal is attached.	

11. Authorization to Charge Additional Fees

	The Commissioner is hereby authorized to charge the following additional fees during the entire pendency of this application to Account No. 50-1798.
	☑ 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
	☑ 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
	☐ 37 C.F.R. 1. 1 6(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
	☐ 37 C.F.R. 1.17 (application processing fees)
	☐ 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))
. 12.	Instructions as to Overpayment
	☐ Credit Account No. 50-1798
	□ Refund

Date: 10 2 03
MILLS & ONELLO LLP
Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774

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Respectfully submitted,

Steven M. Mills

Registration Number 36,610 Attorney for Applicant

Attorney Docket No. SAM-0494

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Kwan-yeob Chae

Filing Date:

Herewith

Title:

PARAMETER GENERATING CIRCUIT FOR DECIDING PRIORITY OF

MASTER BLOCKS AND METHOD OF GENERATING PARAMETER

CERTIFICATE OF MAILING UNDER 37 C.F.R.§ 1.10

"Express Mail" Mailing Label Number EV322655502US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 2233-3-1450.

10-2-03

Date

Christopber J. Hren

Mail Stop Patent Application P.O. Box 1450 Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. New Application Transmittal;
- 2. New Patent Application;
- 3. Executed Declaration, Petition and Power of Attorney;
- 4: Ten (10) Sheets of Formal Drawings (Figures 1-12);
- 5. Certified Copy of Priority Document Korean Application No. 02-62571;
- 6. Check in the amount of \$1,140.00 to cover application filing fee;
- 7. Information Disclosure Statement;
- 8. PTO-1449 form and copy of cited reference AA;
- 9. Assignment Recordation Form Cover Sheet - PTO-1595;
- 10. Executed Assignment;
- 11. Check in the amount of \$40.00 to cover Assignment recordation fee; and
- 12. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. <u>A duplicate copy of this letter is provided for this purpose</u>.

Respectfully submitted,

Mills & Onello LLP

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774

Registration Number 36,610 Attorney for Applicant

Steven M. Mills

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